



1/10

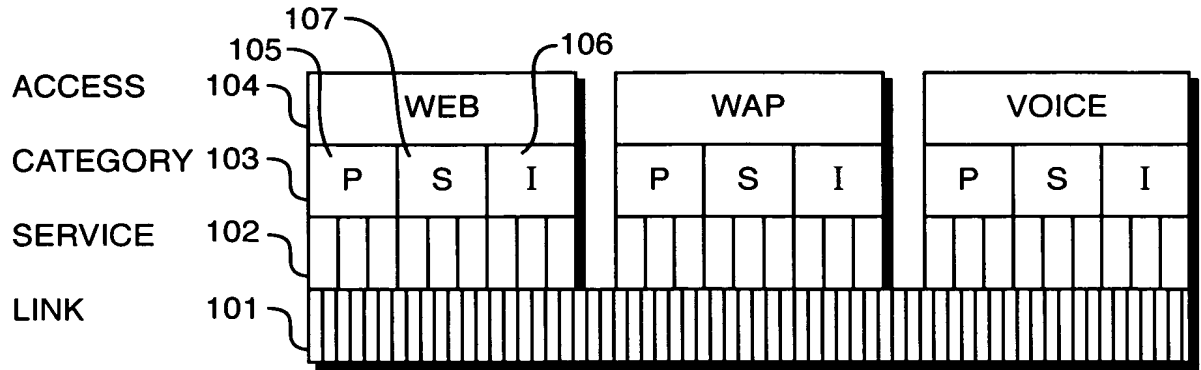


FIG. 1

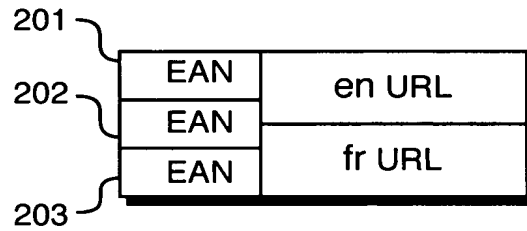


FIG. 2

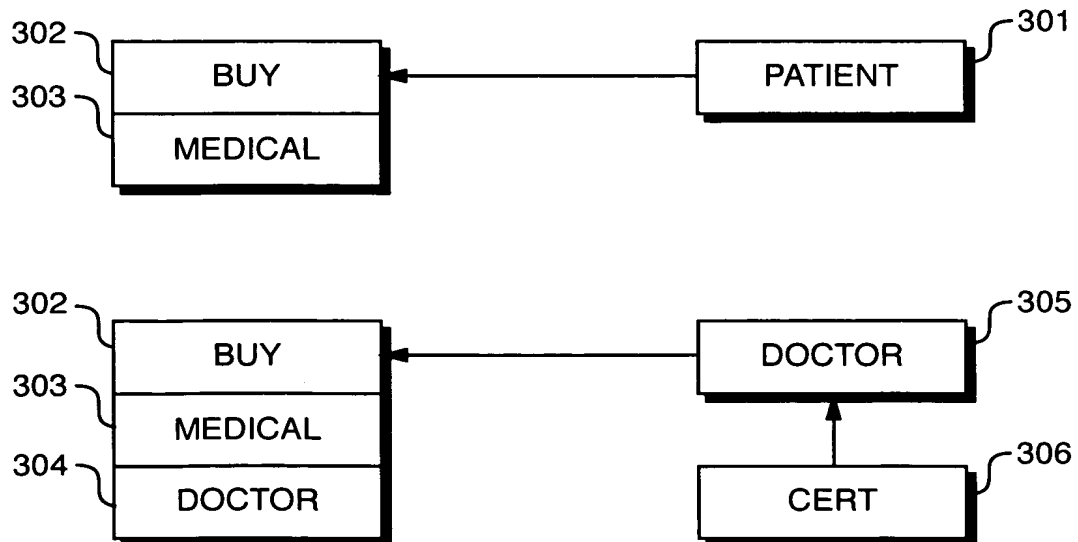


FIG. 3

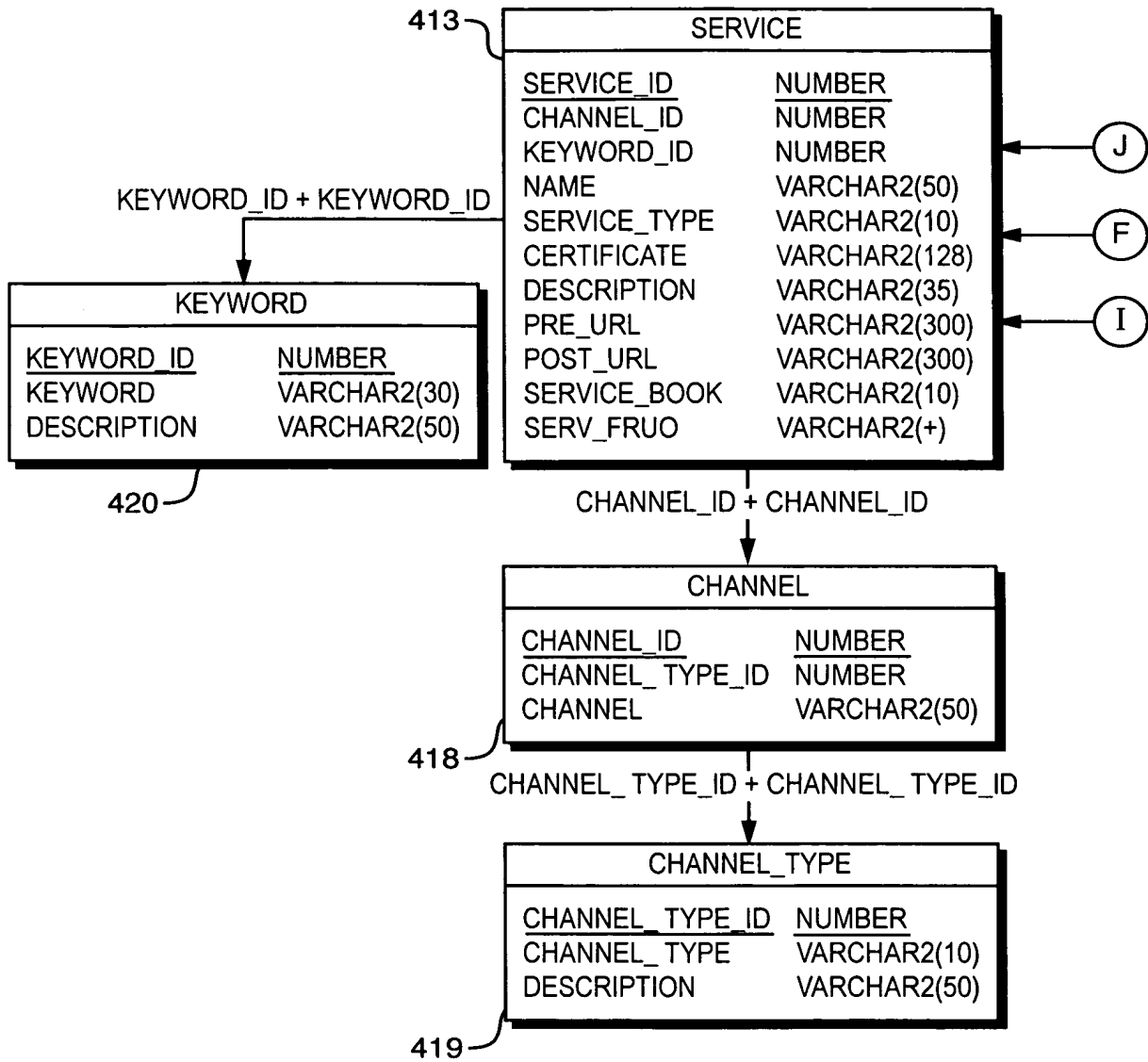


FIG. 4A

TRANS_TAB	
PRODUCT_ID	NUMBER
COMPANY_ID	NUMBER
FAR_COMPANY_ID	NUMBER
COMP_LEVEL	CHAR(1)
SERVICE_ID	NUMBER
CHANNEL_ID	NUMBER
EAN_CODE	VARCHAR2(128)
NAME	VARCHAR2(100)
URL_REI	VARCHAR2(1000)
LANGUAGE	VARCHAR2(5)
MARKET_REF_ID	NUMBER
MARKET_REF_CHILD_ID	NUMBER
ID_CODE	VARCHAR2(+)
SERVICE_TYPE	VARCHAR2(10)
CERTIFICATE	VARCHAR2(128)
PRE_URL	VARCHAR2(300)
POST_URL	VARCHAR2(300)
KEYWORD_ID	NUMBER
KEYWORD	VARCHAR2(30)
SERVICE_HOOK	VARCHAR2(10)
SERV_FRUI	VARCHAR2(1)
CHANNEL_TYPE_ID	NUMBER
CHANNEL	VARCHAR2(50)
CHANNEL_TYPE	VARCHAR2(10)
STATUS	CHAR(1)
SOURCE	VARCHAR2(16)
ACTION	CHAR(1)
CACHE_STAT	CHAR(1)
CHDATE	DATE
TRANS_ID	NUMBER

FIG. 4B

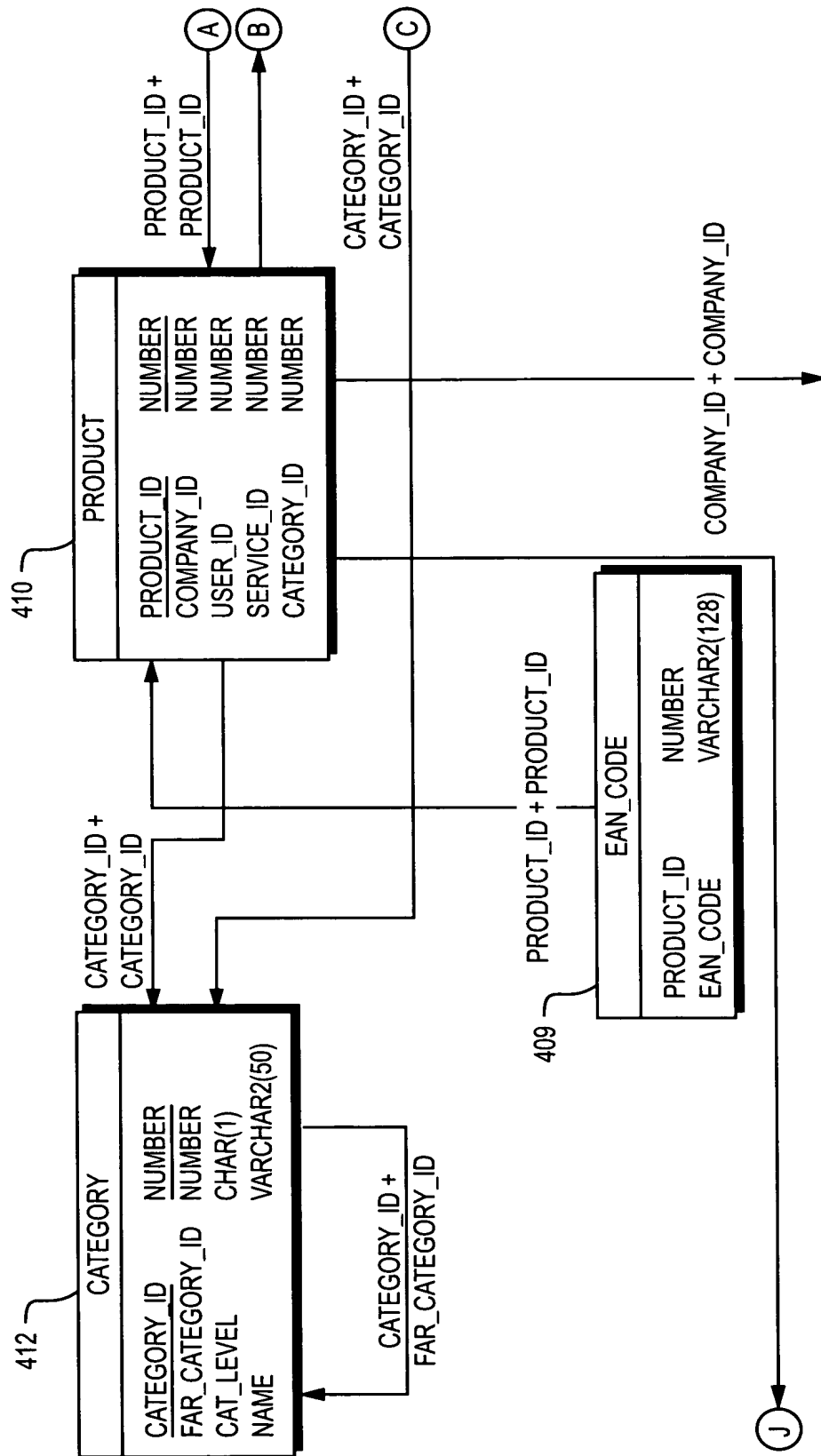


FIG. 4C

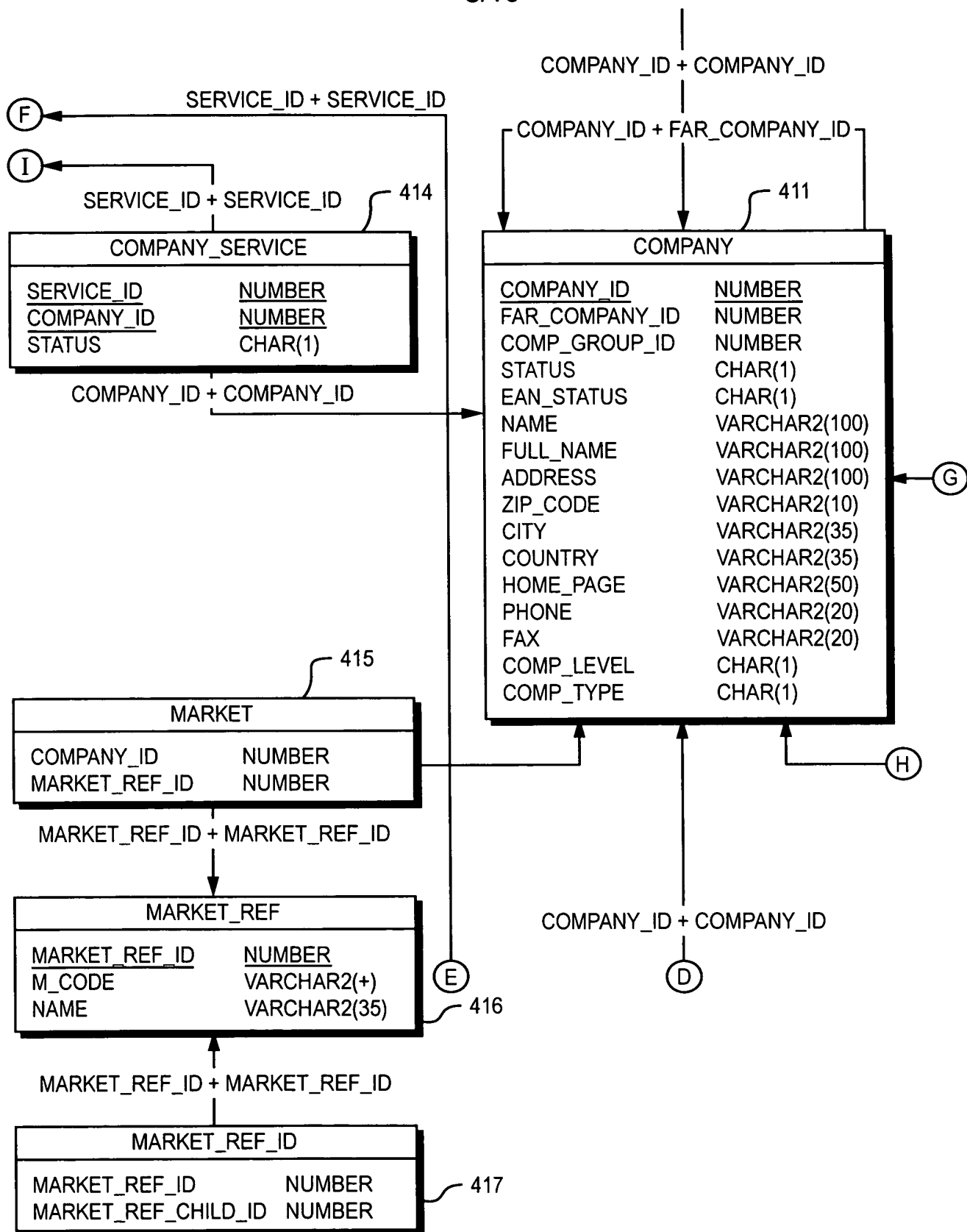


FIG. 4D

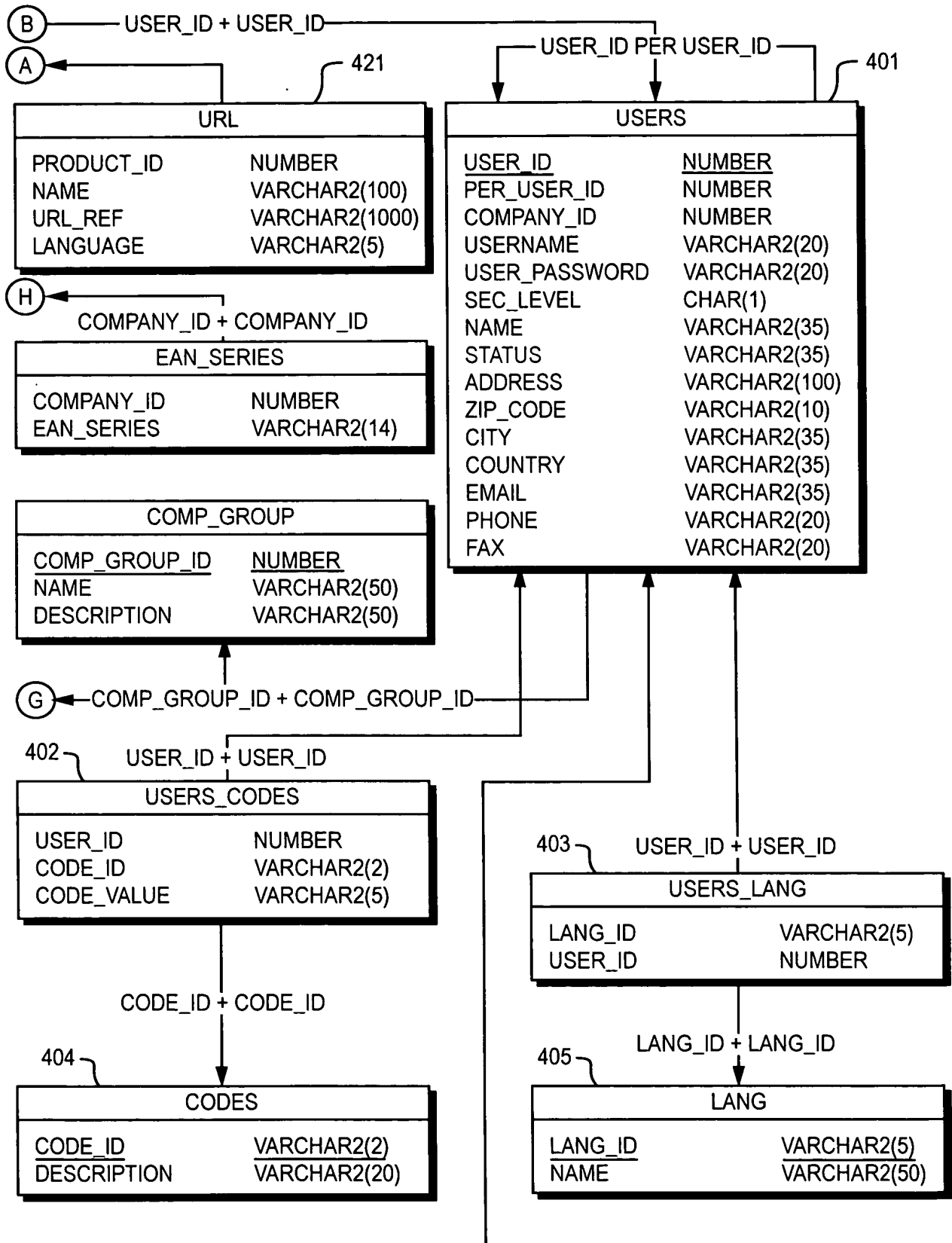


FIG. 4E

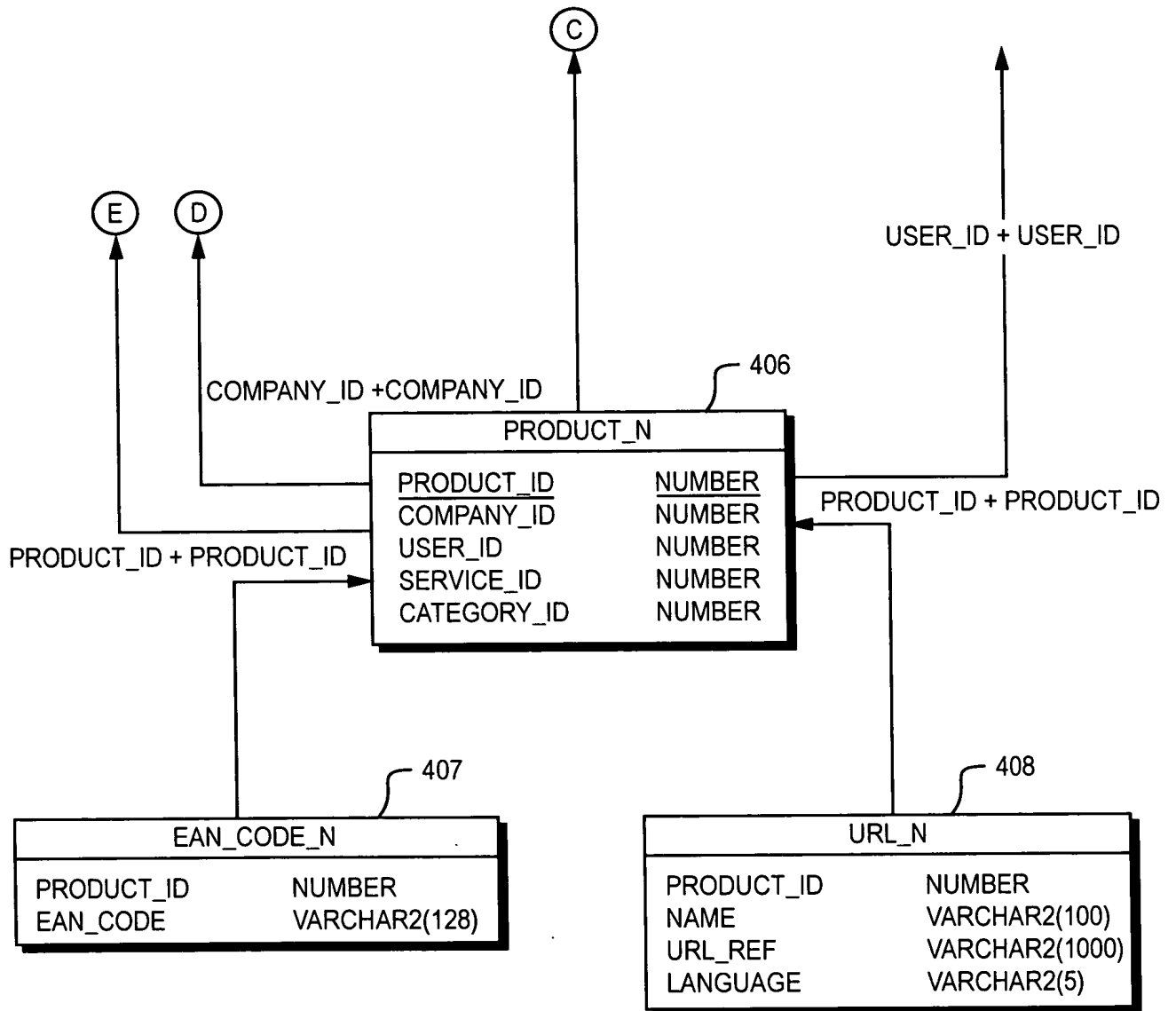


FIG. 4F

OBJECT\_DICT  
CODE  
SYMBOLGY  
[ENTRY]  
ENTRY  
SERVICE\_ID  
OBJECT\_ID  
OBJECT  
OBJECT\_ID  
[LINK]  
LINK  
LANGUAGE  
URL  
DESCRIPTION  
SERVICE  
SERVICE\_ID  
SERVICEDATA\_ID  
COMPANY\_ID  
SERVICEPARENT\_ID  
COMPANY  
COMPANY\_ID  
COMPANYPARENT\_ID  
COMPANYLEVEL  
LOCKFLAG  
[REFCOUNTRY\_ID]  
REF\_COUNTRY  
REFCOUNTRY\_ID  
COUNTRY  
SERVICE\_DATA  
SERVICEDATA\_ID  
CHANNEL\_ID  
NAME  
PRIORITY  
SERVICETYPE  
CERTIFICATE  
PREURL  
POSTURL  
KEYWORD  
SERVICEHOOK  
DESCRIPTION  
CHANNEL  
CHANNEL\_ID  
CHANNELTYPE\_ID  
NAME  
CHANNEL\_TYPE  
CHANNELTYPE\_ID  
CHANNELTYPE

501  
502  
503  
504  
505  
506  
507  
508  
509  
510

FIG. 5



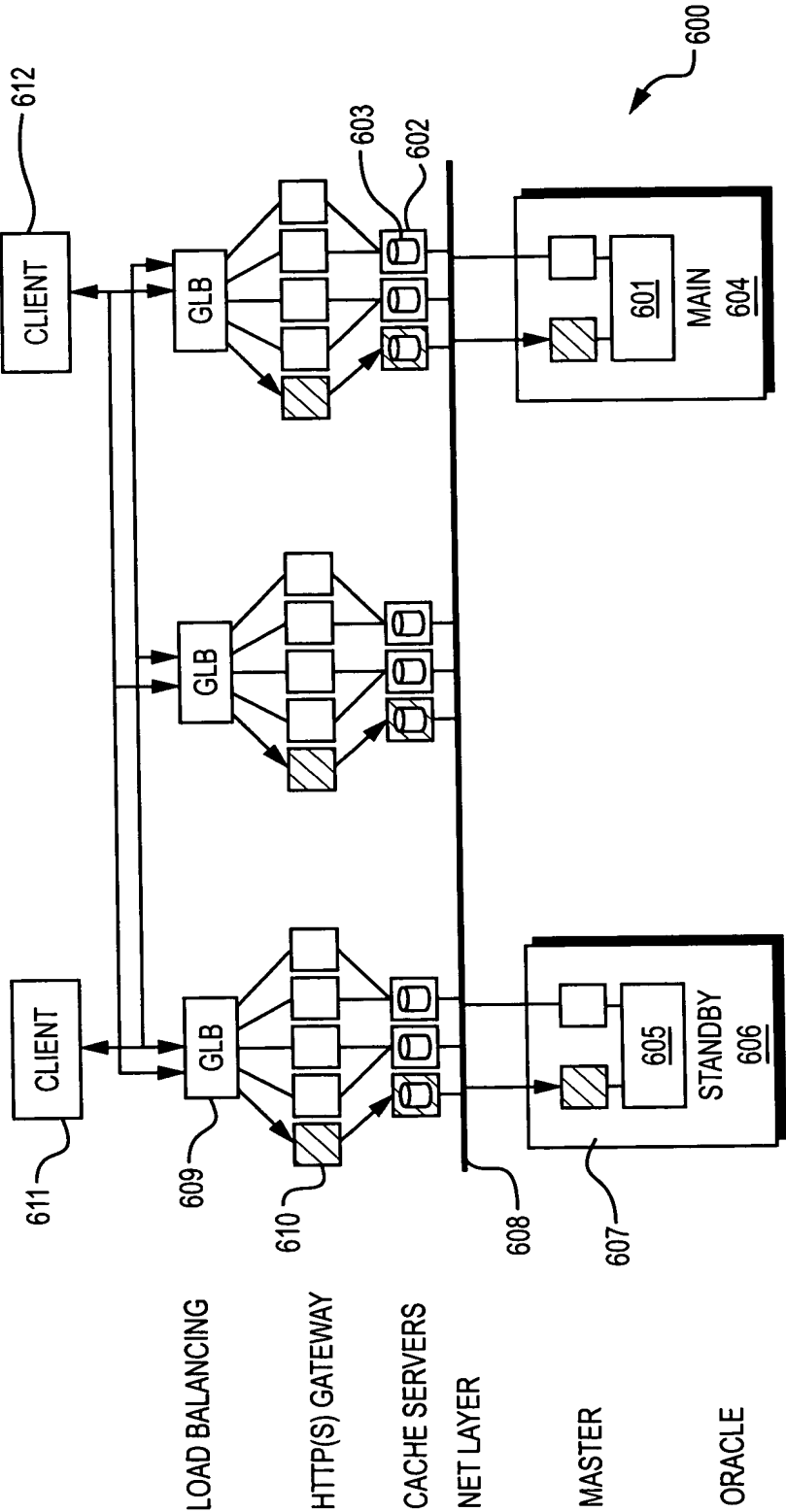


FIG. 6

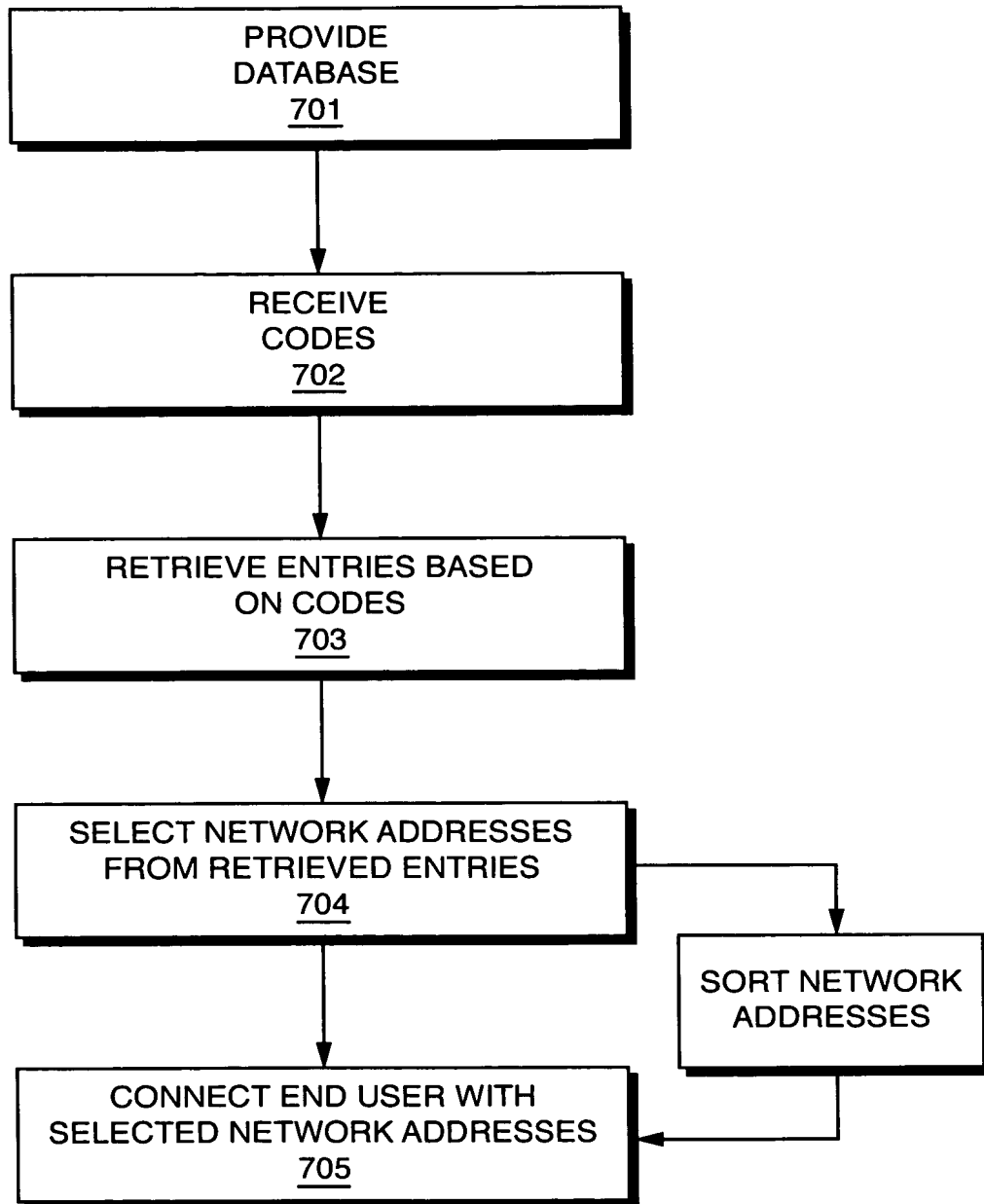


FIG. 7

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☒ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**